



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

3D VISUAL INTERFACE FOR REMOTE CONTROL DEVICES

the specification of wh	nich			
	ached hereto. iled on (MM/DD/YYYY) United States Application or PCT International App and was amended on (M	olication Number		as
specification, including know and do not belie of America before my any country before my same was not in public to this application, and inventor's certificate is United States of Amer more than twelve more application) prior to this I acknowledge the dut	g the claim(s), as amended ve that the claimed invention invention thereof, or patent vinvention thereof or more couse or on sale in the United that the invention has not issued before the date of this ica on an application filed boths (for a utility patent applies application.	nd the contents of the above-ider by any amendment referred to a on was ever known or used in the ed or described in any printed puthan one year prior to this applicated States of America more than been patented or made the subject application in any country foreign me or my legal representatives ideation) or six months (for a designation) or six months (for a designation).	above. I de United Sublication ation, that one year pect of an gn to the sor assign patent	itates in the orior ns
any foreign application	n(s) for patent or inventor's ellication for patent or inventor	35, United States Code, Section certificate listed below and have or's certificate having a filing date	also ident	ified
Prior Foreign Applicati	on(s)		Priori <u>Claim</u>	
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No





I hereby claim the benefit under title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

(Application Number)	(Filing Date – MM/DD/YYYY)	
(Application Number)	(Filing Date – MM/DD/YYYY)	

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Number)	(Filing Date – MM/DD/YYYY)	(Status patented, pending, abandoned)
(Application Number)	(Filing Date – MM/DD/YYYY)	(Status patented, pending, abandoned)

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to _________, BLAKELY, SOKOLOFF, TAYLOR & (Name of Attorney or Agent)

ZAFMAN LLP, 12400 Wilshire Boulevard 7th Floor, Los Angeles, California 90025 and direct telephone calls to _______, (408) 720-8300.

(Name of Attorney or Agent)





I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor <u>Jack D. Robinson</u>			
Inventor's Signature		Date _	
ResidenceS	San Francisco, California (City, State)	Citizenship	USA (Country)
Post Office Address	3734 Anza Street, #3 San Francisco, CA 94121		
Full Name of Secon	d/Joint Inventor <u>Linda R. James</u>		
Inventor's Signature		Date _	
Residence	Castro Valley, California (City, State)	Citizenship	USA (Country)
Post Office Address	18714 Walnut Street Castro Valley, CA 94546		
Full Name of Third/J	oint Inventor <u>Roy W. Latham</u>		
Inventor's Signature	Roy W Latham	Date _	Dec 20, 2000
Residence	Fremont, California (City, State)	_ Citizenship	USA (Country)
Post Office Address	33744 Whimbrel Road Fremont, CA 94555		
Full Name of Fourth/	Joint Inventor <u>David Marsh</u>		
Inventor's Signature	David Marsh	Date _	Dec 20, 2000
Residence	Los Altos, California (City, State)	_ Citizenship	USA (Country)
Post Office Address	1740 Larkellen Lane Los Altos, CA 94024		



APPENDIX A

William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Lisa N. Benado, Reg. No. 39,995; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Andrew C. Chen, Reg. No. 43,544; Thomas M. Coester, Reg. No. 39,637; Donna Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. 46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. 46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; George Fountain, Reg. No. 37,374; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Libby N. Ho, Reg. No. 46,774; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; George Brian Leavell, Reg. No. 45,436; Kurt P. Leyendecker, Reg. No. 42,799; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Robert G. Litts, Reg. No. 46,876; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Chun M. Ng, Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Dennis A. Nicholls, Reg. No. 42,036; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Kenneth B. Paley, Reg. No. 38,989; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. 45,750; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey Sam Smith, Reg. No. 39,377; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Vincent P. Tassinari, Reg. No. 42,179; Edwin H. Taylor, Reg. No. 25,129; John F. Travis, Reg. No. 43,203; Joseph A. Twarowski, Reg. No. 42,191; Tom Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715; Justin M. Dillon, Reg. No. 42,486; Thomas S. Ferrill, Reg. No. 42,532; and Raul Martinez, Reg. No. 46,904, my patent agents, of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and James R. Thein, Reg. No. 31,710, my patent attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.





APPENDIX B

Title 37, Code of Federal Regulations, Section 1.56 <u>Duty to Disclose Information Material to Patentability</u>

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
- (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/F	irst Inventor <u>Jack D. Robinson</u>		
Inventor's Signature		Date	12-22-00
ResidenceS	San Francisco, California (City, State)	Citizenship	USA (Country)
Post Office Address	3734 Anza Street, #3 San Francisco, CA 94121		• • • •
Full Name of Second	d/Joint Javentor <u>Linda R. James</u>		
Inventor's Signature	- James	Date	12/22/00
Residence	Castro Valley, California (City, State)	Citizenship	USA (Country)
Post Office Address	18714 Walnut Street Castro Valley, CA 94546		
Full Name of Third/J	oint Inventor <u>Roy W. Latham</u>		
Inventor's Signature		Date	
Residence	Fremont, California (City, State)		
Post Office Address	33744 Whimbrel Road Fremont, CA 94555		
Full Name of Fourth/	Joint Inventor <u>David Marsh</u>		
Inventor's Signature		Date	
Residence	Los Altos, California (City, State)	_ Citizenship	USA (Country)
Post Office Address _	1740 Larkellen Lane Los Altos, CA 94024		





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the specification of whic	h			
	hed hereto. d on (MM/DD/YYYY) United States Application	n Number		as
	and was amended on (N	olication Number		
	and was amended on (N	(if applicable)	<u> </u>	
specification, including to know and do not believe of America before my in any country before my in same was not in publicate to this application, and the inventor's certificate issumore than twelve month application) prior to this application) prior to this application) prior to this defined in Title 37, Code I hereby claim foreign prany foreign application(s	he claim(s), as amended that the claimed invention thereof, or patent nvention thereof or more use or on sale in the Uniterat the invention has not led before the date of this a on an application filed be selected in the information of Federal Regulations, iority benefits under Title of the patent or inventor's ation for patent or inventor's ation for patent or inventor.	and the contents of the above-ider by any amendment referred to a con was ever known or used in the red or described in any printed put than one year prior to this applicated States of America more than obeen patented or made the subject application in any country foreign year or my legal representatives ication) or six months (for a designation of the subject and	bove. I de United Sublication ation, that one year pect of an into the sor assign patent attentabilit 119(a)-(calso identical)	tates in the orior as
			Priori	tv
Prior Foreign Application	<u>(s)</u>		Clain	
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No





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I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to	James H. Salter	, BLAKELY, SOKOLOFF, TAYLOR &
Ī	(Name of Attorney or A	gent)
ZAFMAN LLP, 12400 Wilst	nire Boulevard 7th Floo	r, Los Angeles, California 90025 and
direct telephone calls to	James H. Salter	, (408) 720-8300.

(Name of Attorney or Agent)





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APPENDIX B

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- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.